

Title (en)
BREATHABLE ELASTOMERIC GLOVE

Title (de)
ATMUNGSAKTIVER ELASTOMER-HANDSCHUH

Title (fr)
GANT ELASTOMERE RESPIRANT

Publication
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Application
EP 03752605 A 20030926

Priority
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• US 33412402 A 20021230

Abstract (en)
[origin: US2004123374A1] The present invention is directed to breathable elastomeric gloves. The gloves of the present invention may allow the transmission of water vapor while still providing an effective barrier to virus, bacteria, contaminants, bodily fluids, and the like. In general, a breathability additive may be incorporated into the polymer matrix of one or more layers of the glove to improve the breathability of the layer. For example, polyethylene oxide may be incorporated into a layer as a breathability additive.

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